

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

## NOTICE OF ALLOWANCE AND FEE(S) DUE

22850

7590

07/28/2005

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314

**EXAMINER** AGUSTIN, PETER VINCENT ART UNIT PAPER NUMBER

2652

DATE MAILED: 07/28/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/902 699	07/12/2001	Hiroshi Miura	211375US2	1573

TITLE OF INVENTION: INFORMATION RECORDING AND/OR REPRODUCING APPARATUS, INFORMATION RECORDING AND/OR REPRODUCI METHOD, AND PHASE-CHANGE RECORDING MEDIUM FOR USE IN THE APPARATUS AND THE METHODS

APPLN. TYPE	SMALL ENTITY ISSUE FEE		PUBLICATION FEE .	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	10/28/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

appropriate. All further cor	respondence including the loclow or directed otherwise	Patent, advance or	ders and notific	cation of m	aintenance fees	nired). Blocks I through 5 s will be mailed to the current and/or (b) indicating a sep	correspondence address
	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s	i) Transmittal. Tl	f mailing can only be used f his certificate cannot be used al paper, such as an assignment to of mailing or transmission.	for any other accompany
		14455 0 1	THOT A DE				
•	K, MCCLELLAND,	MAIER & N	EUSTADI	l, Iber	Ce	rtificate of Mailing or Trans	smission a denosited with the lin
P.C.				State	s Postal Service	his Fee(s) Transmittal is bein with sufficient postage for fire	st class mail in an envel
1940 DUKE STRE				addre	ssed to the Ma	il Stop ISSUE FEE address PTO (571) 273-2885, on the	above, or being facsim
ALEXANDRIA, V	A 22314			[	inition to the ob-	10 (371) 273 2003, 011 1110	(Depositor's na
				-	<del></del>		(Signat
				<u> </u>			(D
			<del></del>				
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/902,699	07/12/2001		Hiroshi N	Miura		211375US2	1573
TITLE OF INVENTION: METHOD, AND PHASE-C					,	RMATION RECORDING ADDS	AND/OR REPRODUCI
APPLN, TYPE	SMALL ENTITY	ISSUE F	EE	PUBLIC	ATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	)	5	3300	\$1700	10/28/2005
EXAM	INER	ART UN	IT	CLASS-	SUBCLASS		
AGUSTIN, PET	TER VINCENT	2652		369-	059110		
CFR 1.363).  Change of correspond Address form PTO/SB/12  "Fee Address" indicat	e address or indication of "Fe ence address (or Change of 6 (2) attached. ion (or "Fee Address" Indica or more recent) attached. Use	Correspondence	(1) the name or agents Of (2) the name registered at 2 registered	es of up to R, alternative e of a single ttorney or as	firm (having as gent) and the nam neys or agents. If	a member a 2	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT (	(print or type	e)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NO	data will appea Γa substitute fo	ar on the par or filing an a	ent. If an assignssignment.	nee is identified below, the o	locument has been filed
(A) NAME OF ASSIGNI	BE	(B	3) RESIDENCE	E: (CITY and	STATE OR CO	UNTRY)	
		ries (will not be pr	inted on the pat	tent):	Individual 🗖 C	Corporation or other private gr	oup entity Governm
4a. The following fee(s) are	enclosed:	4b	Payment of Fo	` '			
☐ Issue Fee					of the fee(s) is en		
	mall entity discount permitte		_ ′	-	. Form PTO-203		
☐ Advance Order - # of	Copies		The Direct Deposit Accou	tor is hereby unt Number	authorized by o	charge the required fce(s), or (enclose an extra c	
5. Change in Entity Status	(from status indicated above	) .					
	MALL ENTITY status. See 2		• •	-		LL ENTITY status. See 37 C	10/11/
The Director of the USPTO in NOTE: The Issue Fee and Puinterest as shown by the reco	s requested to apply the Issu ablication Fee (if required) w rds of the United States Pate	te Fee and Publicate vill not be accepted ent and Trademark	tion Fee (if any) I from anyone of Office.	) or to re-appother than th	oly any previous e applicant; a reg	ly paid issue fee to the applications attorney or agent; or t	ation identified above. he assignee or other part
Authorized Signature				Date	<del>,</del> ,,	<del></del>	
					_	1 No	
This collection of information an application. Confidentialists submitting the completed ap	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPT	<ol> <li>The information</li> <li>and 37 CFR</li> <li>Time will vary</li> </ol>	n is required to 1.14. This colle depending upo	obtain or re ection is esti- on the indivi-	tain a benefit by nated to take 12 dual case. Any c	the public which is to file (an minutes to complete, includi omments on the amount of ti	d by the USPTO to proc ng gathering, preparing, me you require to comp

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/902,699	07/12/2001	Hiroshi Miura	211375US2	1573
22850 75	90 07/28/2005	EXAMINER AGUSTIN, PETER VINCENT		
OBLON, SPIVAI	K, MCCLELLAND,			
P.C. 1940 DUKE STRE	FT		ART UNIT	PAPER NUMBER
ALEXANDRIA, V			2652	
		DATE MAILED: 07/28/2005		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 369 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 369 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.